| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|----------------------------------|--|--|---|---|-----------|
| Land Resources | | | | | |
| Effects on Topography | Minimal changes due to site grading – LS | NE | Minimal changes due to site grading – LS | Minimal changes due to site grading – LS | NE |
| Mitigation | N/A | N/A | N/A | N/A | N/A |
| Effects on Soils/Geology | Slight to high erosion potential for topsoil during construction, operation, and maintenance-LS | Minimal earthwork creates slight erosion potential for topsoil during construction, operation, and maintenance-LS | Slight to high erosion potential for topsoil during construction, operation, and maintenance-LS | Slight to high erosion potential for topsoil during construction, operation, and maintenance-LS | NE |
| Mitigation | Use best management practices (BMPs) to minimize the loss of soil due to erosionLS | Use BMPs to minimize the loss of soil due to erosionLS | Use BMPs to minimize the loss of soil due to erosionLS | Use BMPs to minimize the loss of soil due to erosionLS | N/A |
| Effects Related to Seismicity | Project facilities will not be significantly affected by seismicity; the area where the property is located has low seismic risks, liquefaction and acceleration characteristicsLS | Project facilities will not be significantly affected by seismicity; the area where the property is located has low seismic risks, liquefaction and acceleration characteristicsLS | Project facilities will not be significantly affected by seismicity; the area where the property is located has low seismic risks, liquefaction and acceleration characteristicsLS | Project facilities will not be significantly affected by seismicity; the area where the property is located has low seismic risks, liquefaction and acceleration characteristicsLS | N/A |
| Mitigation | Construction of project facilities on the property will adhere to the current Uniform Building Code (UBC), including structural requirements for earthquake design. No mitigation required-N/A | All new construction on the property will adhere to the current Uniform Building Code (UBC), including structural requirements for earthquake design. No mitigation required-N/A | New construction of the casino, hotel, and other facilities on the property will adhere to the current Uniform Building Code (UBC), including structural requirements for earthquake design. No mitigation required-N/A | Construction of the casino, hotel, and other facilities on the property will adhere to the current Uniform Building Code (UBC), including structural requirements for earthquake design. No mitigation required-N/A | N/A |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|---|---|---------------|---------------|---|-----------|
| Effects to Mineral Resources | NE | NE | NE | NE | NE |
| Mitigation | N/A | N/A | N/A | N/A | N/A |
| Vater Resources | | | | | |
| Surface Water, Drainage and Flooding | Runoff from additional areas of impervious surfaces may increase stream volumes, velocities and peak discharges, shorten the rate of peak flows, and decrease groundwater contributions to stream base-flows during non-precipitation periods, possibly overwhelming storm drain systems and causing floodingS | NE | NE | Runoff from additional areas of impervious surfaces may increase stream volumes, velocities and peak discharges, shorten the rate of peak flows, and decrease groundwater contributions to stream base-flows during non-precipitation periods, possibly overwhelming storm drain systems and causing floodingS | NE |
| Mitigation | Minimize impervious surfaces to the greatest extent feasible. Where feasible, keep all areas outside of buildings and roads as permeable surfaces, either as vegetation or high infiltration cover such as mulch, gravel, or turf block. For pedestrian pathways, use permeable surface where possible, such as crushed aggregate or stone with sufficient permeable joints. Design | N/A | N/A | Minimize impervious surfaces to the greatest extent feasible. Where feasible, keep all areas outside of buildings and roads as permeable surfaces, either as vegetation or high infiltration cover such as mulch, gravel, or turf block. For pedestrian pathways, use permeable surface where possible, such as crushed aggregate or stone with sufficient permeable joints. Design | N/A |

Levels of significance are provided before and after mitigation for each effect.

| Resource | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|-------------------------|--|---------------|--|--|-----------|
| | rooftops to drain through vegetated drip lines to maximize infiltration prior to concentrating runoffLS | | | rooftops to drain through vegetated drip lines to maximize infiltration prior to concentrating runoffLS | |
| Water Quality | | | | | |
| Surface Water Quality | | | | | |
| Construction Impacts | Ground disturbance, which could lead to erosion, may increase sediment discharge to surface waters during storm events. Project construction may also discharge other construction related materials onto the ground and then into nearby surface waters during storm events. Construction would also involve the use of diesel-powered equipment and would likely involve the temporary storage of fuel and oil on-site. Discharges of pollutants to surface waters from construction activities and accidents are a potentially significant impact-S | NE | Ground disturbance, which could lead to erosion, may increase sediment discharge to surface waters during storm events. Project construction may also discharge other construction related materials onto the ground and then into nearby surface waters during storm events. Construction would also involve the use of diesel-powered equipment and would likely involve the temporary storage of fuel and oil on-site. Discharges of pollutants to surface waters from construction activities and accidents are a potentially significant impact-S | Ground disturbance, which could lead to erosion, may increase sediment discharge to surface waters during storm events. Project construction may also discharge other construction related materials onto the ground and then into nearby surface waters during storm events. Construction would also involve the use of diesel-powered equipment and would likely involve the temporary storage of fuel and oil on-site. Discharges of pollutants to surface waters from construction activities and accidents are a potentially significant impact-S | NE |
| Mitigation | Comply with all provisions of the Clean Water Act (CWA). Per USEPA-issued General Construction NPDES permit requirements, develop Storm Water Pollution Prevention Plan to address water quality impacts associated with construction | N/A | Comply with all provisions of the Clean Water Act (CWA). Per USEPA-issued General Construction NPDES permit requirements, develop Storm Water Pollution Prevention Plan to address water quality impacts associated with construction | Comply with all provisions of the Clean Water Act (CWA). Per USEPA-issued General Construction NPDES permit requirements, develop Storm Water Pollution Prevention Plan to address water quality impacts associated with construction | N/A |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|---------------------|---|---------------|---|---|-----------|
| | of the project, in addition to implementing BMPs-LS | | of the project, in addition to implementing BMPs-LS. | of the project, in addition to implementing BMPs-LS. | |
| Operational Impacts | Runoff from project facilities, especially surface parking lots, could flush trash, debris, oil, sediments, and grease into area surface waters, impacting water quality. Fertilizers and other chemicals used in landscaping areas could also result in impacts to water quality if allowed to enter nearby surface watersS | NE | Runoff from project facilities, especially surface parking lots, could flush trash, debris, oil, sediments, and grease into area surface waters, impacting water quality. Fertilizers and other chemicals used in landscaping areas could also result in impacts to water quality if allowed to enter nearby surface watersS | Runoff from project facilities, especially surface parking lots, could flush trash, debris, oil, sediments, and grease into area surface waters, impacting water quality. Fertilizers and other chemicals used in landscaping areas could also result in impacts to water quality if allowed to enter nearby surface watersS | NE |
| Mitigation | The incorporation of the new and modified detention basins in the stormwater management plan will detain the added runoff from the property due to the development of the project site. A detention basin would be constructed to compensate for increased impervious surfaces. Use of detention basins and structural and non-structural treatment BMPs will provide to the maximum extent possible, a reduction of total suspended solids to control operational storm water pollution and protect surface water quality. | N/A | Fertilizer use will be limited to use the minimum amount necessary, taking into account any nutrient levels in the recycled water source. Fertilizer will not be applied during or immediately prior to a foreseeable rain event. Landscape irrigation will be adjusted based on weather conditions and will be reduced or eliminated during the wet portion of the year in order to prevent excessive runoff. The Tribe shall adopt water conservation measures to reduce the consumption of groundwater. LS | The incorporation of the new and modified detention basins in the stormwater management plan will detain the added runoff from the property due to the development of the project site. A detention basin would be constructed to compensate for increased impervious surfaces. Use of detention basins and structural and non-structural treatment BMPs will provide to the maximum extent possible, a reduction of total suspended solids to control operational storm water pollution and protect surface water quality. | N/A |
| | to use the minimum amount necessary, taking into account any nutrient levels in the recycled water source. | | | to use the minimum amount necessary, taking into account any nutrient levels in the recycled water source. | |

Levels of significance are provided before and after mitigation for each effect.

| ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|---|--|--|---|---|
| Fertilizer will not be applied during or immediately prior to a foreseeable rain event. | | | Fertilizer will not be applied during or immediately prior to a foreseeable rain event. | |
| Landscape irrigation will be adjusted based on weather conditions and will be reduced or eliminated during the wet portion of the year in order to prevent excessive runoffLS | | | Landscape irrigation will be adjusted based on weather conditions and will be reduced or eliminated during the wet portion of the year in order to prevent excessive runoff. LS | |
| | | | | |
| Increase in VOC and NOx emissions due to increased traffic and construction activities S | Increase in VOC and NOx emissions due to increased traffic and construction activities LS | Increase in VOC and NOx emissions due to increased traffic and construction activities LS | Increase in VOC and NOx emissions due to increased traffic and construction activities LS | NE |
| Implement employee car pooling, and visitor mass transit. | N/A | Implement employee car pooling, and visitor mass transit. | Implement employee car pooling, and visitor mass transit. | N/A |
| BMP – Project Construction Heavy-Duty Equipment | | BMP – Project Construction Heavy-Duty Equipment | BMP – Project Construction Heavy-Duty Equipment | |
| The Tribe shall designate an on-site Air Quality Construction BMP Manager (AQCBM) who shall be responsible for directing compliance with BMP's for the project construction heavy-duty equipment. | | The Tribe shall designate an on-site Air Quality Construction BMP Manager (AQCBM) who shall be responsible for directing compliance with BMP's for the project construction heavy-duty equipment. | The Tribe shall designate an on-site Air Quality Construction BMP Manager (AQCBM) who shall be responsible for directing compliance with BMP's for the project construction heavy-duty equipment. | |
| To the extent that equipment and technology is available and cost-effective, the Tribe shall encourage contractors to use catalyst and filtration technologies, and retrofit | | To the extent that equipment and technology is available and cost-effective, the Tribe shall encourage contractors to use catalyst and filtration technologies and retrofit | To the extent that equipment and technology is available and cost-effective, the Tribe shall encourage contractors to use catalyst and filtration technologies, and retrofit | |
| | during or immediately prior to a foreseeable rain event. Landscape irrigation will be adjusted based on weather conditions and will be reduced or eliminated during the wet portion of the year in order to prevent excessive runoffLS Increase in VOC and NOx emissions due to increased traffic and construction activities S Implement employee car pooling, and visitor mass transit. BMP – Project Construction Heavy-Duty Equipment The Tribe shall designate an on-site Air Quality Construction BMP Manager (AQCBM) who shall be responsible for directing compliance with BMP's for the project construction heavy-duty equipment. To the extent that equipment and technology is available and cost-effective, the Tribe shall encourage contractors | during or immediately prior to a foreseeable rain event. Landscape irrigation will be adjusted based on weather conditions and will be reduced or eliminated during the wet portion of the year in order to prevent excessive runoffLS Increase in VOC and NOx emissions due to increased traffic and construction activities S Implement employee car pooling, and visitor mass transit. BMP - Project Construction Heavy-Duty Equipment The Tribe shall designate an on-site Air Quality Construction BMP Manager (AQCBM) who shall be responsible for directing compliance with BMP's for the project construction heavy-duty equipment. To the extent that equipment and technology is available and cost-effective, the Tribe shall encourage contractors to use catalyst and filtration technologies, and retrofit | during or immediately prior to a foreseeable rain event. Landscape irrigation will be adjusted based on weather conditions and will be reduced or eliminated during the wet portion of the year in order to prevent excessive runoffLS Increase in VOC and NOx emissions due to increased traffic and construction activities S Implement employee car pooling, and visitor mass transit. IMPI — Project Construction Heavy-Duty Equipment The Tribe shall designate an on-site Air Quality Construction BMP Manager (AQCBM) who shall be responsible for directing compliance with BMP's for the project construction heavy-duty equipment. To the extent that equipment and technology is available and cost-effective, the Tribe shall encourage contractors to use catalyst and filtration technologies, and retrofit | during or immediately prior to a foreseeable rain event. Landscape irrigation will be adjusted based on weather conditions and will be reduced or eliminated during the wet portion of the year in order to prevent excessive runoff. LS Increase in VOC and NOx emissions due to increased traffic and construction activities LS Implement employee car pooling, and visitor mass transit. BMP - Project Construction Heavy-Duty Equipment The Tribe shall designate an on-site Air Quality Construction BMP Manager (AOCBM) who shall be responsible for directing compliance with BMP's for the project construction heavy-duty equipment. To the extent that equipment and technology is available and cost-effective, the Tribe shall encourage contractors to use catalyst and filtration technologies, and retrofit Landscape irrigation will be adjusted based on weather conditions and will be reduced or eliminated during the wet portion of the year in order to prevent excessive runoff. LS Landscape irrigation will be adjusted based on weather conditions and will be reduced or eliminated during the wet portion of the year in order to prevent excessive runoff. LS Increase in VOC and NOx emissions due to increased traffic and construction activities LS Implement employee car pooling, and visitor mass transit. BMP - Project Construction Heavy-Duty Equipment The Tribe shall designate an on-site Air Quality Construction BMP Manager (ACCBM) who shall be responsible for directing compliance with BMP's for the project construction heavy-duty equipment. To the extent that equipment and technology is available and cost-effective, the Tribe shall encourage contractors to use catalyst and filtration technologies, and retrofit |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|----------|--|---------------|--|---|-----------|
| | construction equipment. | | construction equipment. | construction equipment. | |
| | construction equipment. | | construction equipment. | construction equipment. | |
| | All diesel-fueled engines | | All diesel-fueled engines | All diesel-fueled engines | |
| | used in the construction of | | used in the construction of | used in the construction of | |
| | the project shall use low | | the project shall use low | the project shall use low | |
| | sulfur diesel fuel, which | | sulfur diesel fuel, which | sulfur diesel fuel, which | |
| | contains no more than 500- | | contains no more than 500- | contains no more than 500- | |
| | ppm sulfur or alternative | | ppm sulfur or alternative | ppm sulfur or alternative | |
| | fuels (i.e., reformulated | | fuels (i.e., reformulated | fuels (i.e., reformulated | |
| | fuels, emulsified fuels, | | fuels, emulsified fuels, | fuels, emulsified fuels, | |
| | compressed natural gas, or | | compressed natural gas, or | compressed natural gas, or | |
| | power with electrification). | | power with electrification). | power with electrification). | |
| | All construction diesel | | All construction diesel | All construction diesel | |
| | engines, which have a rating | | engines, which have a rating | engines, which have a rating | |
| | of 50 hp or more, shall meet, | | of 50 hp or more, shall meet, | of 50 hp or more, shall meet, | |
| | at a minimum, the Tier 2 | | at a minimum, the Tier 2 | at a minimum, the Tier 2 | |
| | Emission Standards for | | Emission Standards for | Emission Standards for | |
| | Nonroad Diesel Engines as | | Nonroad Diesel Engines as | Nonroad Diesel Engines as | |
| | specified in 40 CFR Parts 9, | | specified in 40 CFR Parts 9, | specified in 40 CFR Parts 9, | |
| | 86, and 89 unless certified | | 86, and 89 unless certified | 86, and 89 unless certified | |
| | by the on-site AQCBM that | | by the on-site AQCBM that | by the on-site AQCBM that | |
| | such engine is not available for a particular item of | | such engine is not available for a particular item of | such engine is not available for a particular item of | |
| | equipment. In the event a | | equipment. In the event a | equipment. In the event a | |
| | Tier 2 engine in not available | | Tier 2 engine in not available | Tier 2 engine in not available | |
| | for any off-road engine | | for any off-road engine | for any off-road engine | |
| | larger than 50 hp, that | | larger than 50 hp, that | larger than 50 hp, that | |
| | engine shall be a Tier 1 | | engine shall be a Tier 1 | engine shall be a Tier 1 | |
| | engine. In the event a Tier 1 | | engine. In the event a Tier 1 | engine. In the event a Tier 1 | |
| | engine is not available for | | engine is not available for | engine is not available for | |
| | any off-road engine larger | | any off-road engine larger | any off-road engine larger | |
| | than 50 hp, then that engine | | than 50 hp, then that engine | than 50 hp, then that engine | |
| | shall be a 1996 or newer | | shall be a 1996 or newer | shall be a 1996 or newer | |
| | engine. The AQCBM may | | engine. The AQCBM may | engine. The AQCBM may | |
| | grant relief from this requirement for that engine if | | grant relief from this requirement for that engine it | grant relief from this requirement for that engine if | |
| | compliance with this | | compliance with this | compliance with this | |
| | requirement is not feasible. | | requirement is not feasible. | requirement is not feasible. | |
| | 7 3 0 0 10 0 0 0 | | | 3 | |
| | As to assist the AQCBM in | | As to assist the AQCBM in | As to assist the AQCBM in | |
| | identifying engines that | | identifying engines that | identifying engines that | |
| | , , | | , , | , , | |
| | comply with the above requirement over the period | | comply with the above requirement over the period | comply with the above requirement over the period | |

Levels of significance are provided before and after mitigation for each effect.

TABLE ES-1SUMMARY OF POTENTIAL ENVIRONMENTAL EFFECTS, MITIGATION MEASURES, AND LEVELS OF SIGNIFICANCE

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|----------|--|---------------|--|--|-----------|
| | of project construction, all diesel-fueled engines used in the construction of the project shall have clearly visible tags issued by the AQCBM showing that the engine meets the above requirement. | | of project construction, all diesel-fueled engines used in the construction of the project shall have clearly visible tags issued by the AQCBM showing that the engine meets the above requirement. | of project construction, all diesel-fueled engines used in the construction of the project shall have clearly visible tags issued by the AQCBM showing that the engine meets the above requirement. | |
| | Idling time shall be minimized to 5 minutes when construction equipment is not in use, unless per engine manufacturer's specifications or for safety reasons more time is required. | | Idling time shall be minimized to 5 minutes when construction equipment is not in use, unless per engine manufacturer's specifications or for safety reasons more time is required. | Idling time shall be minimized to 5 minutes when construction equipment is not in use, unless per engine manufacturer's specifications or for safety reasons more time is required. | |
| | To the extent practicable, operation of heavy-duty equipment shall be managed to reduce emissions. Heavy-duty earthmoving, stationary and mobile equipment shall be maintained in optimum running conditions, which can result in 5 percent fewer emissions. | | To the extent practicable, operation of heavy-duty equipment shall be managed to reduce emissions. Heavy-duty earthmoving, stationary and mobile equipment shall be maintained in optimum running conditions, which can result in 5 percent fewer emissions. | To the extent practicable, operation of heavy-duty equipment shall be managed to reduce emissions. Heavy-duty earthmoving, stationary and mobile equipment shall be maintained in optimum running conditions, which can result in 5 percent fewer emissions. | |
| | To the extent practicable, employ construction management techniques such as timing construction to occur outside the ozone season of May through October, or scheduling equipment use to limit unnecessary concurrent operation LS | | To the extent practicable, employ construction management techniques such as timing construction to occur outside the ozone season of May through October, or scheduling equipment use to limit unnecessary concurrent operation LS | To the extent practicable, employ construction management techniques such as timing construction to occur outside the ozone season of May through October, or scheduling equipment use to limit unnecessary concurrent operation LS | |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|--------------|--|--|--|--|--|
| Localized CO | Increase in CO concentrations at intersections. – LS | Increase in CO concentrations at intersections. – LS | Increase in CO concentrations at intersections. – LS | Increase in CO concentrations at intersections. – LS | Increase in CO concentrations at intersections. – LS |
| Mitigation | N/A | N/A | N/A | N/A | N/A |
| Dust | Potential increase of short- term fugitive dust in the air during construction activities S | NE | Potential increase of short- term fugitive dust in the air during construction activities S | Potential increase of short- term fugitive dust in the air during construction activities S | NE |
| Mitigation | For any earth moving, conduct watering as necessary to prevent visible dust emissions from crossing property boundaries in any direction. For all disturbed surface areas (except completed grading areas) apply dust suppression in a sufficient quantity and frequency to maintain a stabilized surface; any areas which cannot be stabilized, as evidenced by wind-driven dust, must have an application of water at least twice per day to at least 80 percent of the unstabilized area. For all disturbed surface areas that are completed grading areas: Apply chemical stabilizers within 5 working days of grading completion; apply water to at least 80 percent of all inactive disturbed surface areas on a daily basis when there is evidence of wind-driven | N/A | For any earth moving, conduct watering as necessary to prevent visible dust emissions from crossing property boundaries in any direction. For all disturbed surface areas (except completed grading areas) apply dust suppression in a sufficient quantity and frequency to maintain a stabilized surface; any areas which cannot be stabilized, as evidenced by wind-driven dust, must have an application of water at least twice per day to at least 80 percent of the unstabilized area. For all disturbed surface areas that are completed grading areas: Apply chemical stabilizers within 5 working days of grading completion; apply water to at least 80 percent of all inactive disturbed surface areas on a daily basis when there is evidence of wind-driven | For any earth moving, conduct watering as necessary to prevent visible dust emissions from crossing property boundaries in any direction. For all disturbed surface areas (except completed grading areas) apply dust suppression in a sufficient quantity and frequency to maintain a stabilized surface; any areas which cannot be stabilized, as evidenced by wind-driven dust, must have an application of water at least twice per day to at least 80 percent of the unstabilized area. For all disturbed surface areas that are completed grading areas: Apply chemical stabilizers within 5 working days of grading completion; apply water to at least 80 percent of all inactive disturbed surface areas on a daily basis when there is evidence of wind-driven | N/A |

Levels of significance are provided before and after mitigation for each effect.

| Resource | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|----------|--|---------------|--|--|-----------|
| | augus valeigte aug ingages it to | | | | |
| | areas which are inaccessible due to excessive slope or | | areas which are inaccessible due to excessive slope or | areas which are inaccessible due to excessive slope or | |
| | other safety conditions; or | | other safety conditions; or | other safety conditions; or | |
| | establish a vegetative | | establish a vegetative | establish a vegetative | |
| | ground cover within 21 days | | ground cover within 21 days | ground cover within 21 days | |
| | after active operations have | | after active operations have | after active operations have | |
| | ceased (ground cover must | | ceased (ground cover must | ceased (ground cover must | |
| | be of sufficient density to | | be of sufficient density to | be of sufficient density to | |
| | expose less than 30 percent | | expose less than 30 percent | expose less than 30 percent | |
| | of unstabilized ground within | | of unstabilized ground within | of unstabilized ground within | |
| | 90 days of planting, and at | | 90 days of planting, and at | 90 days of planting, and at | |
| | all times thereafter). For all | | all times thereafter). For all | all times thereafter). For all | |
| | inactive disturbed surface | | inactive disturbed surface | inactive disturbed surface | |
| | areas: apply water to at least | | areas: apply water to at least | areas: apply water to at least | |
| | 80 percent of all inactive | | 80 percent of all inactive | 80 percent of all inactive | |
| | disturbed surface areas on a | | disturbed surface areas on a | disturbed surface areas on a | |
| | daily basis when there is | | daily basis when there is | daily basis when there is | |
| | evidence of wind-driven | | evidence of wind-driven | evidence of wind-driven | |
| | fugitive dust, excluding any | | fugitive dust, excluding any | fugitive dust, excluding any | |
| | areas which are inaccessible | | areas which are inaccessible | areas which are inaccessible | |
| | due to excessive slope or | | due to excessive slope or | due to excessive slope or | |
| | other safety conditions; or | | other safety conditions; or | other safety conditions; or | |
| | apply dust suppressants in | | apply dust suppressants in | apply dust suppressants in | |
| | sufficient quantity and | | sufficient quantity and | sufficient quantity and | |
| | frequency to maintain a | | frequency to maintain a | frequency to maintain a | |
| | stabilized surface; and | | stabilized surface; and | stabilized surface; and | |
| | establish a vegetative | | establish a vegetative | establish a vegetative | |
| | ground cover within 21 days | | ground cover within 21 days | ground cover within 21 days | |
| | after active operations have | | after active operations have | after active operations have | |
| | ceased (ground cover must | | ceased (ground cover must | ceased (ground cover must | |
| | be of sufficient density to | | be of sufficient density to | be of sufficient density to | |
| | expose less than 30 percent | | expose less than 30 percent | expose less than 30 percent | |
| | of unstabilized ground within | | of unstabilized ground within | of unstabilized ground within | |
| | 90 days of planting, and at | | 90 days of planting, and at | 90 days of planting, and at | |
| | all times thereafter); or | | all times thereafter); or | all times thereafter); or | |
| | utilize any combination of | | utilize any combination of | utilize any combination of | |
| | these control actions such | | these control actions such | these control actions such | |
| | that, in total, they apply to all | | that, in total, they apply to all | that, in total, they apply to all | |
| | inactive disturbed surface | | inactive disturbed surface | inactive disturbed surface | |
| | areas. | | areas. | areas. | |
| | For all unpaved roads: water | | For all unpaved roads: water | For all unpaved roads: water | |
| | all roads used for any | | all roads used for any | all roads used for any | |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|----------|--|---------------|--|--|-----------|
| | vehicular traffic at least once per every two hours of active operations; water all roads used for any vehicular traffic once daily and restrict vehicle speed to 15 mph; or apply chemical stabilizer to all unpaved road surfaces in sufficient quantity and frequency to maintain a stabilized surface. | | vehicular traffic at least once per every two hours of active operations; water all roads used for any vehicular traffic once daily and restrict vehicle speed to 15 mph; or apply chemical stabilizer to all unpaved road surfaces in sufficient quantity and frequency to maintain a stabilized surface. | vehicular traffic at least once per every two hours of active operations; water all roads used for any vehicular traffic once daily and restrict vehicle speed to 15 mph; or apply chemical stabilizer to all unpaved road surfaces in sufficient quantity and frequency to maintain a stabilized surface. | |
| | For all open storage piles: apply chemical stabilizers; apply water to at least 80 percent of the surface areas of all open storage piles on a daily basis when there is evidence of wind-driven fugitive dust; or install a three-sided enclosure with walls with no more than 50 percent porosity that extend, at a minimum, to the top of the pile. | | For all open storage piles: apply chemical stabilizers; apply water to at least 80 percent of the surface areas of all open storage piles on a daily basis when there is evidence of wind-driven fugitive dust; or install a three-sided enclosure with walls with no more than 50 percent porosity that extend, at a minimum, to the top of the pile. | For all open storage piles: apply chemical stabilizers; apply water to at least 80 percent of the surface areas of all open storage piles on a daily basis when there is evidence of wind-driven fugitive dust; or install a three-sided enclosure with walls with no more than 50 percent porosity that extend, at a minimum, to the top of the pile. | |
| | To provide track-out control: pave or apply chemical stabilization at sufficient concentration and frequency to maintain a stabilized surface starting from the point of intersection with the public paved surface, and extending for a centerline distance of at least 100 feet and width of at least 20 feet; or pave from the point of intersection with the public paved road surface for a | | To provide track-out control: pave or apply chemical stabilization at sufficient concentration and frequency to maintain a stabilized surface starting from the point of intersection with the public paved surface, and extending for a centerline distance of at least 100 feet and width of at least 20 feet; or pave from the point of intersection with the public payed road surface for a | To provide track-out control: pave or apply chemical stabilization at sufficient concentration and frequency to maintain a stabilized surface starting from the point of intersection with the public paved surface, and extending for a centerline distance of at least 100 feet and width of at least 20 feet; or pave from the point of intersection with the public paved road surface for | |
| | paved road surface for a centerline distance of at least 25 feet and a width of at least 20 feet, and install a | | paved road surface for a centerline distance of at least 25 feet and a width of at least 20 feet, and install a | paved road surface for a centerline distance of at least 25 feet and a width of at least 20 feet, and install a | |

Levels of significance are provided before and after mitigation for each effect.

| Resource | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|---------------------|---|---------------|---|---|-----------|
| | track-out control device immediately adjacent to the paved surface, positioned so that exiting vehicles do not travel on any unpaved road surface after passing through the track-out control device. | | track-out control device immediately adjacent to the paved surface, positioned so that exiting vehicles do not travel on any unpaved road surface after passing through the track-out control device. | track-out control device immediately adjacent to the paved surface, positioned so that exiting vehicles do not travel on any unpaved road surface after passing through the track-out control device. | |
| | During high wind conditions, when gusts exceed 25 mph, the AQCBM shall implement the following additional BMP's: | | During high wind conditions, when gusts exceed 25 mph, the AQCBM shall implement the following additional BMP's: | During high wind conditions, when gusts exceed 25 mph, the AQCBM shall implement the following additional BMP's: | |
| | For all earth moving activities, apply water to soil not more than 15 minutes prior to moving such soil; for all disturbed surface areas and unpaved roads, apply chemical stabilizers prior to a wind event; for all open storage piles, install temporary coverings; and for all off-site haul vehicles, cover loads. | | For all earth moving activities, apply water to soil not more than 15 minutes prior to moving such soil; for all disturbed surface areas and unpaved roads, apply chemical stabilizers prior to a wind event; for all open storage piles, install temporary coverings; and for all off-site haul vehicles, cover loads. | For all earth moving activities, apply water to soil not more than 15 minutes prior to moving such soil; for all disturbed surface areas and unpaved roads, apply chemical stabilizers prior to a wind event; for all open storage piles, install temporary coverings; and for all off-site haul vehicles, cover loads. | |
| iological Resources | | | | | |
| Habitats | Potential adverse effect to wildlife habitats through clearing, grading and constructionS | NE | Potential disturbance to Karner Blue Butterfly habitatS | Potential adverse effect to wildlife habitats through clearing, grading and constructionS | NE |
| Mitigation | Removal of vegetation within the property shall be minimized to a feasible degree, and conducted between mid-September and early April, which is outside of the peak nesting | N/A | Comply with mitigation requirements and provisions of the Karner Blue Butterfly Habitat Conservation Plan (HCP), including application as a one-time sub-permittee through HCP Coordinator | Removal of vegetation within the property shall be minimized to a feasible degree, and conducted between mid-September and early April, which is outside of the peak nesting | N/A |

Levels of significance are provided before and after mitigation for each effect.

| ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|---|---|---|---|---|
| period for most migratory bird species. | | LS | period for most migratory bird species. | |
| If vegetation removal is to be conducted during the nesting season, a qualified biologist shall conduct preconstruction surveys for active bird nests. If vegetation removal activities are delayed or suspended for more than one month after the pre-construction survey, the areas shall be resurveyed. If active bird nests are identified, vegetation removal in these areas shall be postponed until after the nesting season, or a qualified biologist has determined the young have fledged and are independent of the nest site. No known active nests shall be disturbed without a permit or other authorization from the USFWSLS | | | If vegetation removal is to be conducted during the nesting season, a qualified biologist shall conduct preconstruction surveys for active bird nests. If vegetation removal activities are delayed or suspended for more than one month after the pre-construction survey, the areas shall be resurveyed. If active bird nests are identified, vegetation removal in these areas shall be postponed until after the nesting season, or a qualified biologist has determined the young have fledged and are independent of the nest site. No known active nests shall be disturbed without a permit or other authorization from the USFWSLS | |
| Potential encroachment on ponds and wetlandsLS | Future encroachment on Jurisdictional Waters of the U.SS | NE | Potential encroachment on ponds and wetlandsLS | NE |
| Jurisdictional Waters of the U.SS | | | Jurisdictional Waters of the U.SS | |
| Ponds and jurisdictional wetlands will be avoided where feasible; this avoidance will be integrated into project design. | Encroachments or alterations to jurisdictional wetlands (i.e. Kilbourn Road Ditch) will be require a permit by the U.S. Army Corps of Engineers pursuant to the Section 404 of the | N/A | Ponds and jurisdictional wetlands will be avoided where feasible; this avoidance will be integrated into project design. | N/A |
| | period for most migratory bird species. If vegetation removal is to be conducted during the nesting season, a qualified biologist shall conduct preconstruction surveys for active bird nests. If vegetation removal activities are delayed or suspended for more than one month after the pre-construction survey, the areas shall be resurveyed. If active bird nests are identified, vegetation removal in these areas shall be postponed until after the nesting season, or a qualified biologist has determined the young have fledged and are independent of the nest site. No known active nests shall be disturbed without a permit or other authorization from the USFWSLS Potential encroachment on ponds and wetlandsLS Future encroachment on Jurisdictional Waters of the U.SS Ponds and jurisdictional wetlands will be avoided where feasible; this avoidance will be integrated | period for most migratory bird species. If vegetation removal is to be conducted during the nesting season, a qualified biologist shall conduct pre- construction surveys for active bird nests. If vegetation removal activities are delayed or suspended for more than one month after the pre-construction survey, the areas shall be resurveyed. If active bird nests are identified, vegetation removal in these areas shall be postponed until after the nesting season, or a qualified biologist has determined the young have fledged and are independent of the nest site. No known active nests shall be disturbed without a permit or other authorization from the USFWSLS Potential encroachment on ponds and wetlandsLS Future encroachment on Jurisdictional Waters of the U.SS Ponds and jurisdictional wetlands will be avoided where feasible; this avoidance will be integrated into project design. Future encroachments or alterations to jurisdictional wetlands (i.e. Kilbourn Road Ditch) will be require a permit by the U.S. Army Corps of Engineers pursuant | period for most migratory bird species. If vegetation removal is to be conducted during the nesting season, a qualified biologist shall conduct preconstruction surveys for active bird nests. If vegetation removal activities are delayed or suspended for more than one month after the pre-construction survey, the areas shall be resurveyed. If active bird nests are identified, vegetation removal in these areas shall be postponed until after the nesting season, or a qualified biologist has determined the young have fledged and are independent of the nest site. No known active nests shall be disturbed without a permit or other authorization from the USFWSLS Potential encroachment on Jurisdictional Waters of the U.SS Future encroachment on Jurisdictional Waters of the U.SS Ponds and jurisdictional wetlands will be avoided where feasible; this avoidance will be integrated into project design. Encroachments or alterations to jurisdictional wetlands (i.e. Kilbourn Road Ditch) will be require a permit by the U.S. Army Corps of Engineers pursuant | period for most migratory bird species. If vegetation removal is to be conducted during the nesting season, a qualified biologist shall conduct pre-construction surveys for active bird nests. If vegetation removal activities are delayed or suspended for more moval activities are delayed or suspended for more than one month after the pre-construction survey. If active bird nests are identified, vegetation removal in these areas shall be resurveyed. If active bird nests are identified, vegetation removal in these areas shall be postponed until after the nesting season, or a qualified biologist has determined the young have fledged and are independent of the nest site. No known active nests shall be disturbed without a permit or other authorization from the USFWS-LS Potential encroachment on ponds and wetlands-LS Potential encroachment on Jurisdictional wetlands will be avoided where feasible; this avoidance will be integrated into project design. LS If vegetation removal is to be conducted during the nesting season, and qualified biologist has determined the young have fledged and are independent of the nest site. No known active nests shall be disturbed without a permit or other authorization from the USFWS-LS Future encroachment on Jurisdictional wetlands will be avoided where feasible; this avoided where feasible; this avoidance will be integrated into project design. |

Levels of significance are provided before and after mitigation for each effect.

| Resource | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|--------------------|---|---|---|---|-----------|
| | alterations to jurisdictional wetlands (i.e. Kilbourn Road Ditch) will be require a permit by the U.S. Army Corps of Engineers pursuant to the Section 404 of the Clean Water Act. and 40 CFR 230 and applicable Wisconsin StatutesLS | Clean Water Act. and 40 CFR 230 and applicable Wisconsin StatutesLS | | alterations to jurisdictional wetlands (i.e. Kilbourn Road Ditch) will be require a permit by the U.S. Army Corps of Engineers pursuant to the Section 404 of the Clean Water Act. and 40 CFR 230 and applicable Wisconsin StatutesLS | |
| Cultural Resources | Potential impacts to known and/or undetected sitesS | Potential impacts to known and/or undetected sitesS | Potential impacts to known and/or undetected sitesS | Potential impacts to known and/or undetected sitesS | NE |
| Mitigation | Preservation in place, incorporate avoidance into project design. | Preservation in place, incorporate avoidance into project design. | Preservation-in-place of known sites. | Preservation in place, incorporate avoidance into project design. | N/A |
| | In the event of a potentially significant discovery, procedures for post review discoveries without prior planning under 36 CFR 800.13(b) of the National Historic Preservation Act (NHPA) shall be followed. If found significant, then finding of significance shall be forwarded to the Wisconsin State Historic Preservation Officer (SHPO) for concurrence. For significant archaeological resources, a Historic Properties Treatment Plan (HPTP) shall be developed to mitigate impacts before additional land disturbing activities in the area of discovery shall be allowed to resume. Such finds shall be subject to the provisions of the Native American Graves Protection and Repatriation | In the event of a potentially significant discovery, procedures for post review discoveries without prior planning under 36 CFR 800.13(b) of the National Historic Preservation Act (NHPA) shall be followed. If found significant, then finding of significance shall be forwarded to the Wisconsin State Historic Preservation Officer (SHPO) for concurrence. For significant archaeological resources, a Historic Properties Treatment Plan (HPTP) shall be developed to mitigate impacts before additional land disturbing activities in the area of discovery shall be allowed to resume. Such finds shall be subject to the provisions of the Native American Graves Protection and Repatriation | If future development poses a threat, then more detailed studies in accordance with Section 106 of the NHPA will be conducted to determine their eligibility for the National Register and to identify appropriate long-term management recommendationsLS | In the event of a potentially significant discovery, procedures for post review discoveries without prior planning under 36 CFR 800.13(b) of the National Historic Preservation Act (NHPA) shall be followed. If found significant, then finding of significance shall be forwarded to the Wisconsin State Historic Preservation Officer (SHPO) for concurrence. For significant archaeological resources, a Historic Properties Treatment Plan (HPTP) shall be developed to mitigate impacts before additional land disturbing activities in the area of discovery shall be allowed to resume. Such finds shall be subject to the provisions of the Native American Graves Protection and Repatriation | |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|-----------------------------|--|--|---|--|--|
| | Act (25 USC 3001 et seq.) and the Archaeological Resources Protection Act of 1979 (16 U.S.C. 470 aa- mm)LS | Act (25 USC 3001 et seq.) and the Archaeological Resources Protection Act of 1979 (16 U.S.C. 470 aa- mm)LS | | Act (25 USC 3001 et seq.) and the Archaeological Resources Protection Act of 1979 (16 U.S.C. 470 aa- mm)LS | |
| Socioeconomic Conditions | | | | | |
| Construction | Construction phases would create jobs, earnings and tax revenuesBE | Construction phases would create jobs, earnings and tax revenuesBE | Creation of jobs on Menominee Indian Reservation and regionBE | Construction phases would create jobs, earnings and tax revenuesBE | N/A |
| Mitigation | N/A | N/A | N/A | N/A | N/A |
| Operation | Source of employment in Kenosha areaBE | Source of employment in Kenosha areaBE | Source of employment on Reservation and in region BE | Source of employment in Kenosha areaBE | Potential continued decline of DGP patronage No action-induced effect. |
| Mitigation | N/A | N/A | N/A | N/A | N/A |
| Impacts to Housing | Potential increase in demand for local housingLS | Potential increase in demand for local housing LS | Potential increase in demand for local housing LS | Potential increase in demand for local housing LS | N/A |
| Mitigation | No mitigation requiredLS | No mitigation requiredLS | No mitigation requiredLS | No mitigation requiredLS | N/A |
| Impacts to Schools | IGA provides for significant funds allocations to local and Tribal schoolsBE | Revenues generated would provide additional revenue for Tribal services, including educationBE | Revenues generated would provide additional revenue for Tribal services, including educationBE | NE | N/A |
| Mitigation | N/A | N/A | N/A | N/A | N/A |
| Problem Gambling | Potential for increased frequency of problem-gamblersS | Potential for increased frequency of problem-gamblersS | Potential for impact, though position in regional market makes potential less than significantLS | NE | N/A |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|---|--|--|--|---|----------------------------|
| Mitigation | Create and implement a responsible gaming program as required by IGALS | Create and implement a responsible gaming programLS | N/A | N/A | N/A |
| Impacts to Menominee | Significantly increased revenue for Tribal programs and servicesBE | Increased revenue for Tribal programs and servicesBE | Increased revenue for Tribal programs and servicesBE | Increased revenue for Tribal programs and servicesBE | No action-induced effectNE |
| Mitigation | N/A | N/A | N/A | N/A | N/A |
| Impact to other Tribes | Overlap of market areas could potentially divert some patronage from the Milwaukee Potawatomi casino to the proposed facilities at KenoshaLS | Overlap of market areas could potentially divert some patronage from the Milwaukee Potawatomi casino to the proposed facilities at KenoshaLS | Potential to reduce revenue generated by FCP gaming facility in Milwaukee-LS | NE | N/A |
| Mitigation | N/A | N/A | N/A | N/A | N/A |
| Effects to Local and State Governments | Potential loss of tax revenue and expenses related to increased demand for public servicesS | Potential loss of tax revenue and expenses related to increased demand for public servicesS | NE | Potential loss of tax revenue and expenses related to increased demand for public servicesS | NE |
| Mitigation | Adhere to conditions of IGA, Sales Tax AgreementLS | Enter into agreement to compensate local jurisdictionsLS | N/A | Enter into agreement to compensate local jurisdictionsLS | N/A |
| Resource Use Patterns: Transportation | | | | | |
| LOS Impacts | Unacceptable levels of service at select study intersections as a result of increased traffic demandS | Less than significantLS | Less than significantLS | Unacceptable levels of service at select study intersections as a result of increased traffic demandS | NE |
| Mitigation | Signalization where intersection meets signal warrants, roundabout | N/A | N/A | Signalization where intersection meets signal warrants, , roundabout | N/A |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|----------------------|---|---------------|---|---|-----------|
| | installation where feasible, lane additions and widening. Where warrants are met: LS. Where warrants are not met, unavoidableS | | | installation where feasible, lane additions and widening. Where warrants are met: LS. Where warrants are not met, unavoidableS | |
| Construction Impacts | Temporary traffic-related construction impacts that may include traffic delays, one-way traffic control, temporary road closures, and traffic detoursS | NE | Temporary traffic-related construction impacts that may include traffic delays, one-way traffic control, temporary road closures, and traffic detoursS | Temporary traffic-related construction impacts that may include traffic delays, one-way traffic control, temporary road closures, and traffic detoursS | NE |
| Mitigation | Where feasible, limit lane closures to off-peak hours to avoid traffic congestion and delays. | N/A | Where feasible, limit lane closures to off-peak hours to avoid traffic congestion and delays. | Where feasible, limit lane closures to off-peak hours to avoid traffic congestion and delays. | N/A |
| | Prepare a traffic management plan to identify lanes requiring closure, where night construction is proposed, and other standards set forth in the Manual on Uniform Traffic Control Devices for Streets and Highways. Submit the traffic management plan to each affected local jurisdiction and/or agency. | | Prepare a traffic management plan to identify lanes requiring closure, where night construction is proposed, and other standards set forth in the Manual on Uniform Traffic Control Devices for Streets and Highways. Submit the traffic management plan to each affected local jurisdiction and/or agency. | Prepare a traffic management plan to identify lanes requiring closure, where night construction is proposed, and other standards set forth in the Manual on Uniform Traffic Control Devices for Streets and Highways. Submit the traffic management plan to each affected local jurisdiction and/or agency. | |
| | Prior to the finalization of construction plans, work to notify all potentially affected parties in the immediate vicinity of the project site. Notification shall include a construction schedule, exact location of construction | | Prior to the finalization of construction plans, work to notify all potentially affected parties in the immediate vicinity of the project site. Notification shall include a construction schedule, exact location of construction | Prior to the finalization of construction plans, work to notify all potentially affected parties in the immediate vicinity of the project site. Notification shall include a construction schedule, exact location of construction | |
| | activities, duration of construction period, and alternative access | | activities, duration of construction period, and alternative access | activities, duration of construction period, and alternative access | |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|----------------------|--|---------------|---------------|--|-----------|
| | provisions. | | provisions. | provisions. | |
| Construction Impacts | Potential obstruction of emergency services during construction –S | NE | NE | Potential obstruction of emergency services during construction –S | NE |
| Mitigation | Prior to the finalization of construction plans, work with emergency service providers to avoid restricting emergency response service. Notify police, fire, ambulance, and other emergency response providers in advance of the construction schedule, exact location of construction activities, duration of construction period, and any access restrictions that could impact emergency response services. Traffic Management Plans shall include details regarding emergency service coordination. Copies of the Traffic Management Plans shall be provided to all affected emergency service providers. Notify emergency services as to the areas that have greatest potential for unusual traffic delay as a result of project construction activities. Suggest detour roads to the emergency services as avoidance paths for areas of traffic delayLS | N/A | N/A | Prior to the finalization of construction plans, work with emergency service providers to avoid restricting emergency response service. Notify police, fire, ambulance, and other emergency response providers in advance of the construction schedule, exact location of construction activities, duration of construction period, and any access restrictions that could impact emergency response services. Traffic Management Plans shall include details regarding emergency service coordination. Copies of the Traffic Management Plans shall be provided to all affected emergency service providers. Notify emergency services as to the areas that have greatest potential for unusual traffic delay as a result of project construction activities. Suggest detour roads to the emergency services as avoidance paths for areas of traffic delayLS | N/A |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|------------------------------------|--|---------------|---------------|---|-----------|
| Neighborhood Traffic | Potential increase in traffic through residential neighborhoods in the vicinity. – S | NE | NE | Potential increase in traffic through residential neighborhoods in the vicinity. – S | NE |
| Mitigation | The main entryway to the proposed facilities will be via 52 nd Street. Egress from the facilities will include approximately 30 percent of patrons being diverted to 52 nd Street and approximately 70 percent of patrons diverted to 104 th Avenue. Traffic exiting onto 104 th Street will be restricted to a left turn, directing vehicles northbound to the intersection with 52 nd Street 60 th Street access will be for emergency vehicles only. Access at 104 th Avenue will be for employees onlyLS | N/A | N/A | The main entryway to and exit from the proposed facilities will be via 52 nd Street. 60 th Street access will be for emergency vehicles only. Access at 104 th Avenue will be for employees only. Traffic exiting onto 104 th Street will be restricted to a left turn, directing vehicles northbound to the intersection with 52 nd Street -LS | N/A |
| Resource Use Patterns: Land Use | Impacts to surrounding land uses - LS | NE | NE | Impacts to surrounding land uses - LS | NE |
| Mitigation | Tribal Ordinance 04-44 (Exhibit C if the IGA) governs land use for the project site, and is substantially similar to the existing land use ordinances for the City of Kenosha. This Ordinance was adopted | N/A | N/A | N/A | N/A |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|----------------|---|---|---------------|---|-----------|
| | and approved by the Tribe and the City and County of Kenosha concurrently with the IGA. The Tribe will seek and obtain the written approval of all parties to the IGA prior to implementing any land uses on the project site not consistent with the IGA. | | | | |
| | The Tribe will cooperate with the City of Kenosha's midterm goals regarding public access along Kilbourn Road Ditch. The Tribe will allow the planned access way parallel to the eastern bank of the Kilbourn Road Ditch to traverse the project site. Siting of this access way will avoid encroachment upon the floodplain and cultural resources deposits and minimize disturbance to biological resourcesLS | | | | |
| Airport Safety | Existing and additional ponds could pose hazards to avigation due to movements of waterfowl through aircraft flight pathsS | Existing ponds could pose hazards to avigation due to movements of waterfowl through aircraft flight pathsS | NE | Existing and additional ponds could pose hazards to avigation due to movements of waterfowl through aircraft flight pathsS | |
| | Control hazardous wildlife by means of steep-sided or narrow, linear, rip-rap lined detention basins rather than retention basins. Landscape design should not introduce vegetation providing food or cover for hazardous wildlife within flight pathsLS | Control hazardous wildlife by means of steep-sided or narrow, linear, rip-rap lined detention basins rather than retention basins. Landscape design should not introduce vegetation providing food or cover for hazardous wildlife within | N/A | Control hazardous wildlife by means of steep-sided or narrow, linear, rip-rap lined detention basins rather than retention basins. Landscape design should not introduce vegetation providing food or cover for hazardous wildlife within | |

Levels of significance are provided before and after mitigation for each effect.

| Resource | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|--------------------------|---|---|---|---|-----------|
| | | flight pathsLS | | flight pathsLS | |
| Public Services | | | | | |
| Water Supply | The peak water demand would represent 2.4% of the City of Kenosha's water treatment system capacity LS | Less than significantLS | Less than significantLS | Less than significantLS | NE |
| Mitigation | N/A | N/A | N/A | N/A | N/A |
| Wastewater | Peak wastewater generation would represent approximately 1.7% of wastewater treated by City LS | Less than significantLS | Less than significantLS | Less than significantLS | NE |
| Mitigation | N/A | N/A | N/A | N/A | N/A |
| Construction Solid Waste | Waste that cannot be recycled would be disposed of at the Pheasant Run Recycling and Disposal Facility during constructionLS | Waste that cannot be recycled would be disposed of at the Pheasant Run Recycling and Disposal Facility during constructionLS | Waste that cannot be recycled would be disposed of at the Menominee Landfill in Menominee, Michigan, which accepts construction/demolition materialsLS | Waste that cannot be recycled would be disposed of at the Pheasant Run Recycling and Disposal Facility during constructionLS | NE |
| Mitigation | Construction waste will be recycled to the fullest extent practicable by diverting green waste and recyclable building materials from the solid waste stream. | Construction waste will be recycled to the fullest extent practicable by diverting green waste and recyclable building materials from the solid waste stream. | Construction waste will be recycled to the fullest extent practicable by diverting green waste and recyclable building materials from the solid waste stream. | Construction waste will be recycled to the fullest extent practicable by diverting green waste and recyclable building materials from the solid waste stream. | N/A |
| | Acquiring environmentally preferable materials to the extent practical for construction of facilitiesLS | Acquiring environmentally preferable materials to the extent practical for construction of facilitiesLS | Acquiring environmentally preferable materials to the extent practical for construction of facilitiesLS | Acquiring environmentally preferable materials to the extent practical for construction of facilitiesLS | |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|-------------------------|---|---|---|---|-----------|
| Operational Solid Waste | The solid waste from facilities would represent a negligible amount or 0.4% of the Pheasant Run RDF's daily intakeLS | The solid waste from facilities would represent less than a negligible amount of 0.4% of the Pheasant Run RDF's daily intakeLS | Alternative C would represent less than 1% of the landfill's total daily wasteLS | The solid waste from facilities would represent a negligible amount or 0.4% of the Pheasant Run RDF's daily intakeLS | NE |
| Mitigation | The Tribe will adopt a solid waste management plan that addresses recycling and solid waste reduction onsite. Measures adopted under this plan will be applied to the design of the hotel, casino, event center, retail outlet center, and associated facilities. These measures will include, but not be limited to, the installation of a streamline trash compactor for cardboard and paper products and annual waste stream analysis. | The Tribe will adopt a solid waste management plan that addresses recycling and solid waste reduction onsite. Measures adopted under this plan will be applied to the design of the hotel, casino, event center, retail outlet center, and associated facilities. These measures will include, but not be limited to, the installation of a streamline trash compactor for cardboard and paper products and annual waste stream analysis. | The Tribe will adopt a solid waste management plan that addresses recycling and solid waste reduction onsite. Measures adopted under this plan will be applied to the design of the hotel, casino, event center, retail outlet center, and associated facilities. These measures will include, but not be limited to, the installation of a streamline trash compactor for cardboard and paper products and annual waste stream analysis. | The Tribe will adopt a solid waste management plan that addresses recycling and solid waste reduction onsite. Measures adopted under this plan will be applied to the design of the hotel, casino, event center, retail outlet center, and associated facilities. These measures will include, but not be limited to, the installation of a streamline trash compactor for cardboard and paper products and annual waste stream analysis. | N/A |
| | Installation of recycling bins throughout the facilities for glass, cans and paper products. | Installation of recycling bins throughout the facilities for glass, cans and paper products. | Installation of recycling bins throughout the facilities for glass, cans and paper products. | Installation of recycling bins throughout the facilities for glass, cans and paper products. | |
| | Decorative trash and recycling receptacles will be placed strategically throughout the project to encourage people not to litter at the project site. | Decorative trash and recycling receptacles will be placed strategically throughout the project to encourage people not to litter at the project site. | Decorative trash and recycling receptacles will be placed strategically throughout the project to encourage people not to litter at the project site. | Decorative trash and recycling receptacles will be placed strategically throughout the project to encourage people not to litter at the project site. | |
| | Roving security guards will be trained to discourage littering on-siteLS | Roving security guards will be trained to discourage littering on-siteLS | Roving security guards will be trained to discourage littering on-siteLS | Roving security guards will be trained to discourage littering on-siteLS | |

Levels of significance are provided before and after mitigation for each effect.

| Resource | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|--|---|---|---|---|-----------|
| Electricity, Natural Gas and Telecommunications | Construction on the project site could damage underground utilities leading to fines and/or serious injuryS | NE | Construction on the project site could damage underground utilities leading to fines and/or serious injuryS | Construction on the project site could damage underground utilities leading to fines and/or serious injuryS | NE |
| Mitigation | At least three working days prior to construction, the Tribe will contact the Digger's Hotline which provides a free "Dig Alert" service to all excavators (i.e., contractors, homeowners, and others) in Wisconsin. This call will automatically notify all utility service providers at the excavator's work site. In response, the utility service providers will mark or stake the horizontal path of underground facilities, provide information about the facilities, and/or give clearance to dig. The utility companies will be responsible for the timely removal or protection of any existing utility facilities located within construction areas on the propertyLS | N/A | At least three working days prior to construction, the Tribe will contact the Digger's Hotline which provides a free "Dig Alert" service to all excavators (i.e., contractors, homeowners, and others) in Wisconsin. This call will automatically notify all utility service providers at the excavator's work site. In response, the utility service providers will mark or stake the horizontal path of underground facilities, provide information about the facilities, and/or give clearance to dig. The utility companies will be responsible for the timely removal or protection of any existing utility facilities located within construction areas on the propertyLS | At least three working days prior to construction, the Tribe will contact the Digger's Hotline which provides a free "Dig Alert" service to all excavators (i.e., contractors, homeowners, and others) in Wisconsin. This call will automatically notify all utility service providers at the excavator's work site. In response, the utility service providers will mark or stake the horizontal path of underground facilities, provide information about the facilities, and/or give clearance to dig. The utility companies will be responsible for the timely removal or protection of any existing utility facilities located within construction areas on the propertyLS | N/A |
| Energy Conservation | Less than significantLS | Less than significantLS | Less than significantLS | Less than significantLS | NE |
| Mitigation | Buildings will be thoroughly insulated and weatherized so as to minimize energy loss due to heating and cooling waste. Doors and windows will be regularly inspected for air leaks, and will be caulked or weatherstripped as appropriate where leaks are | Buildings will be thoroughly insulated and weatherized so as to minimize energy loss due to heating and cooling waste. Doors and windows will be regularly inspected for air leaks, and will be caulked or weatherstripped as appropriate where leaks are | Buildings will be thoroughly insulated and weatherized so as to minimize energy loss due to heating and cooling waste. Doors and windows will be regularly inspected for air leaks, and will be caulked or weatherstripped as appropriate where leaks are identified. Storm windows | Buildings will be thoroughly insulated and weatherized so as to minimize energy loss due to heating and cooling waste. Doors and windows will be regularly inspected for air leaks, and will be caulked or weatherstripped as appropriate where leaks are | N/A |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|----------|--|--|--|--|-----------|
| | identified. Storm windows and double paned glass will be used to the extent practicable, and will be maintained in good repair and weatherized. New windows will meet energy saving criteria set forth by the National Fenestration Rating Council (NFRC). Caulk and seal will be used as appropriate to prevent air leaks where plumbing, ducting, or electrical wiring penetrates through exterior walls, floors, ceilings, and soffits over cabinets. Rubber gaskets will be installed as appropriate behind outlet and switch plates on exterior walls. Exterior walls will be sealed with appropriate sealants. | identified. Storm windows and double paned glass will be used to the extent practicable, and will be maintained in good repair and weatherized. New windows will meet energy saving criteria set forth by the National Fenestration Rating Council (NFRC). Caulk and seal will be used as appropriate to prevent air leaks where plumbing, ducting, or electrical wiring penetrates through exterior walls, floors, ceilings, and soffits over cabinets. Rubber gaskets will be installed as appropriate behind outlet and switch plates on exterior walls. Exterior walls will be sealed with appropriate sealents. | and double paned glass will be used to the extent practicable, and will be maintained in good repair and weatherized. New windows will meet energy saving criteria set forth by the National Fenestration Rating Council (NFRC). Caulk and seal will be used as appropriate to prevent air leaks where plumbing, ducting, or electrical wiring penetrates through exterior walls, floors, ceilings, and soffits over cabinets. Rubber gaskets will be installed as appropriate behind outlet and switch plates on exterior walls. Exterior walls will be sealed with appropriate sealants. | identified. Storm windows and double paned glass will be used to the extent practicable, and will be maintained in good repair and weatherized. New windows will meet energy saving criteria set forth by the National Fenestration Rating Council (NFRC). Caulk and seal will be used as appropriate to prevent air leaks where plumbing, ducting, or electrical wiring penetrates through exterior walls, floors, ceilings, and soffits over cabinets. Rubber gaskets will be installed as appropriate behind outlet and switch plates on exterior walls. Exterior walls will be sealed with appropriate sealents. | |
| | For heating systems, filters on furnaces will be cleaned or changed once a month or as needed. Energy-efficient equipment, such as appliances bearing the ENERGY STAR logo, will be selected for the purchase and installation. | For heating systems, filters on furnaces will be cleaned or changed once a month or as needed. Energy-efficient equipment, such as appliances bearing the ENERGY STAR logo, will be selected for the purchase and installation. | For heating systems, filters on furnaces will be cleaned or changed once a month or as needed. Energy-efficient equipment, such as appliances bearing the ENERGY STAR logo, will be selected for the purchase and installation. | For heating systems, filters on furnaces will be cleaned or changed once a month or as needed. Energy-efficient equipment, such as appliances bearing the ENERGY STAR logo, will be selected for the purchase and installation. | |
| | Task lighting will be used to the extent practicable. ENERGY STAR qualified compact fluorescent lights (CFLs) and fixtures will be used. Outdoor lights will be equipped with photocell units or timers so as to turn | Task lighting will be used to the extent practicable. ENERGY STAR qualified compact fluorescent lights (CFLs) and fixtures will be used. Outdoor lights will be equipped with photocell units or timers so as to turn | Task lighting will be used to the extent practicable. ENERGY STAR qualified compact fluorescent lights (CFLs) and fixtures will be used. Outdoor lights will be equipped with photocell units or timers so as to turn off during the dayLS | Task lighting will be used to the extent practicable. ENERGY STAR qualified compact fluorescent lights (CFLs) and fixtures will be used. Outdoor lights will be equipped with photocell units or timers so as to turn | |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|-----------------------------------|---|---|---|---|-----------|
| | off during the dayLS | off during the dayLS | | off during the dayLS | |
| Water Heating and Conservation | Less than significantLS | Less than significantLS | Less than significantLS | Less than significantLS | NE |
| Mitigation | Water systems will be inspected regularly for leaks or degradation that could lead to leaks, and water heater tanks and pipes will be insulated or lagged to the extent practicable. Non-aerating, low-flow faucets and showerheads will be installed in the hotel rooms. New, energy-efficient water | Water systems will be inspected regularly for leaks or degradation that could lead to leaks, and water heater tanks and pipes will be insulated or lagged to the extent practicable. Non-aerating, low-flow faucets and showerheads will be installed in the hotel rooms. New, energy-efficient water | Water systems will be inspected regularly for leaks or degradation that could lead to leaks, and water heater tanks and pipes will be insulated or lagged to the extent practicable. Non-aerating, low-flow faucets and showerheads will be installed in the hotel rooms. New, energy-efficient water | Water systems will be inspected regularly for leaks or degradation that could lead to leaks, and water heater tanks and pipes will be insulated or lagged to the extent practicable. Non-aerating, low-flow faucets and showerheads will be installed in the hotel rooms. New, energy-efficient water | N/A |
| | heaters will be installed, and will be evaluated for replacement every 7 years. | heaters will be installed, and will be evaluated for replacement every 7 years. | heaters will be installed, and will be evaluated for replacement every 7 years. | heaters will be installed, and will be evaluated for replacement every 7 years. | |
| | Water tanks will be maintained and cleaned every 3 months to remove sediment in order to maintain the heat transfer efficiency of water heatersLS | Water tanks will be maintained and cleaned every 3 months to remove sediment in order to maintain the heat transfer efficiency of water heatersLS | Water tanks will be maintained and cleaned every 3 months to remove sediment in order to maintain the heat transfer efficiency of water heatersLS | Water tanks will be maintained and cleaned every 3 months to remove sediment in order to maintain the heat transfer efficiency of water heatersLS | |
| Law Enforcement | Demands on law enforcement and public services may potentially increaseS | NE |
| Mitigation | The Tribe will provide on-site security for casino operations to reduce and prevent criminal and civil incidents. | The Tribe will provide on-site security for casino operations to reduce and prevent criminal and civil incidents. | The Tribe will provide on-site security for casino operations to reduce and prevent criminal and civil incidents. | The Tribe would negotiate with the appropriate police department to provide law enforcement services to compensate the department for additional demands | N/A |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|----------|--|--|--|--|-----------|
| | The Tribe will adopt a Responsible Alcoholic Beverage Policy which would include but not be limited to carding patrons and refusing service to those who have had enough to drink. This policy would be discussed with the City of Kenosha Police Department. | The Tribe will adopt a Responsible Alcoholic Beverage Policy which would include but not be limited to carding patrons and refusing service to those who have had enough to drink. This policy would be discussed with the City of Kenosha Police Department. | The Tribe will adopt a Responsible Alcoholic Beverage Policy which would include but not be limited to carding patrons and refusing service to those who have had enough to drink. This policy would be discussed with the City of Kenosha Police Department. | caused by the operation of the facilitiesLS | |
| | The Tribe will provide traffic control with appropriate signage and the presence of peak-hour traffic control staff. This will aid in the prevention of off-site parking, which could create possible security issues. | The Tribe will provide traffic control with appropriate signage and the presence of peak-hour traffic control staff. This will aid in the prevention of off-site parking, which could create possible security issues. | The Tribe will provide traffic control with appropriate signage and the presence of peak-hour traffic control staff. This will aid in the prevention of off-site parking, which could create possible security issues. | | |
| | Areas surrounding the gaming facilities will have "No Loitering" signs in place, will be well lit and will be patrolled regularly by roving security guards. This will aid in the prevention of illegal loitering and all crimes that relate to, or require illegal loitering. | Areas surrounding the gaming facilities will have "No Loitering" signs in place, will be well lit and will be patrolled regularly by roving security guards. This will aid in the prevention of illegal loitering and all crimes that relate to, or require illegal loitering. | Areas surrounding the gaming facilities will have "No Loitering" signs in place, will be well lit and will be patrolled regularly by roving security guards. This will aid in the prevention of illegal loitering and all crimes that relate to, or require illegal loitering. | | |
| | The Tribe will provide traffic control with appropriate signage and the presence of peak-hour traffic control staff. This will aid in the prevention of off-site parking, which could create possible security issues. | The Tribe will provide traffic control with appropriate signage and the presence of peak-hour traffic control staff. This will aid in the prevention of off-site parking, which could create possible security issues. | The Tribe will provide traffic control with appropriate signage and the presence of peak-hour traffic control staff. This will aid in the prevention of off-site parking, which could create possible security issues. | | |
| | In exchange for law enforcement services the | The Tribe would negotiate with the appropriate police | The Tribe would negotiate with the appropriate police | | |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|---|---|---|--|---|-----------|
| | Tribe shall make annual payments to the City of Kenosha in the sum of 3% of net win for the first 8 years and 4 % of net win thereafter. Minimum amounts are discussed in the IGA | department to provide law enforcement services to compensate the department for additional demands caused by the operation of the facilitiesLS | department to provide law enforcement services to compensate the department for additional demands caused by the operation of the facilitiesLS | | |
| | The Tribe will create and implement a detailed, responsible gaming policy including but not limited to the prohibition of underage gambling, identification of gambling customers, and display and advertisement of legal age to gambleLS | | | | |
| Fire Protection /Emergency Medical Service Construction | Construction may introduce potential sources of fire to the propertyS | Construction may introduce potential sources of fire to the propertyS | Construction may introduce potential sources of fire to the propertyS | Construction may introduce potential sources of fire to the propertyS | NE |
| Mitigation | Any construction equipment that normally includes a spark arrester will be equipped with an arrester in good working order. This includes, but is not limited to: vehicles, heavy equipment, and chainsaws. During construction, staging areas, wilding areas, or areas slated for development using spark-producing equipment will be cleared of dried vegetation or other materials that could serve as fire fuel. To the extent feasible, the contractor will keep these | Any construction equipment that normally includes a spark arrester will be equipped with an arrester in good working order. This includes, but is not limited to: vehicles, heavy equipment, and chainsaws. During construction, staging areas, wilding areas, or areas slated for development using spark-producing equipment will be cleared of dried vegetation or other materials that could serve as fire fuel. To the extent feasible, the contractor will keep these | Any construction equipment that normally includes a spark arrester will be equipped with an arrester in good working order. This includes, but is not limited to: vehicles, heavy equipment, and chainsaws. During construction, staging areas, wilding areas, or areas slated for development using spark-producing equipment will be cleared of dried vegetation or other materials that could serve as fire fuel. To the extent feasible, the contractor will keep these areas clear of combustible | Any construction equipment that normally includes a spark arrester will be equipped with an arrester in good working order. This includes, but is not limited to: vehicles, heavy equipment, and chainsaws. During construction, staging areas, wilding areas, or areas slated for development using spark-producing equipment will be cleared of dried vegetation or other materials that could serve as fire fuel. To the extent feasible, the contractor will keep these | N/A |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|----------|--|--|--|--|-----------|
| | materials in order to maintain a firebreak. | materials in order to maintain a firebreak. | a firebreak. | materials in order to maintain a firebreak. | |
| | The Tribal Government will make reasonable provisions for adequate emergency, fire, medical, and related relief and disaster services for patrons and employees. | The Tribal Government will make reasonable provisions for adequate emergency, fire, medical, and related relief and disaster services for patrons and employees. | The Tribal Government will make reasonable provisions for adequate emergency, fire, medical, and related relief and disaster services for patrons and employees. | The Tribal Government will make reasonable provisions for adequate emergency, fire, medical, and related relief and disaster services for patrons and employees. | |
| | The Tribe shall use fire resistant construction materials for the larger buildings and equip all enclosed buildings with automatic sprinkler systems. The automatic sprinkler systems shall be designed to meet or exceed the NFPA standards governing the different occupancies associated with the project structures. | The Tribe shall use fire resistant construction materials for the larger buildings and equip all enclosed buildings with automatic sprinkler systems. The automatic sprinkler systems shall be designed to meet or exceed the NFPA standards governing the different occupancies associated with the project structures. | The Tribe shall use fire resistant construction materials for the larger buildings and equip all enclosed buildings with automatic sprinkler systems. The automatic sprinkler systems shall be designed to meet or exceed the NFPA standards governing the different occupancies associated with the project structures. | The Tribe shall use fire resistant construction materials for the larger buildings and equip all enclosed buildings with automatic sprinkler systems. The automatic sprinkler systems shall be designed to meet or exceed the NFPA standards governing the different occupancies associated with the project structures. | |
| | Through the use of modern construction and fire engineering techniques, the Tribe shall build-in automatic systems designed to contain any fire to the room of origin. | Through the use of modern construction and fire engineering techniques, the Tribe shall build-in automatic systems designed to contain any fire to the room of origin. | Through the use of modern construction and fire engineering techniques, the Tribe shall build-in automatic systems designed to contain any fire to the room of origin. | Through the use of modern construction and fire engineering techniques, the Tribe shall build-in automatic systems designed to contain any fire to the | |
| | Through the use of modern fire engineering technology the Tribe shall create and maintain a facility equipped with the latest early detection systems that insure an initial response to any fire alarm (automatic, local, or report). This would rely on automatic sprinkler | Through the use of modern fire engineering technology the Tribe shall create and maintain a facility equipped with the latest early detection systems that insure an initial response to any fire alarm (automatic, local, or report). This would rely on automatic sprinkler | Through the use of modern fire engineering technology the Tribe shall create and maintain a facility equipped with the latest early detection systems that insure an initial response to any fire alarm (automatic, local, or report). This would rely on automatic sprinkler systems in the occupied areas and smoke | room of origin. Through the use of modern fire engineering technology the Tribe shall create and maintain a facility equipped with the latest early detection systems that insure an initial response to any fire alarm (automatic, local, or report). This would | |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|---|--|---|--|--|-----------|
| | areas and smoke detection, along with automatic sprinkler systems, in the areas of the facility that are normally unoccupied, such as storerooms and mechanical areasLS | areas and smoke detection, along with automatic sprinkler systems, in the areas of the facility that are normally unoccupied, such as storerooms and mechanical areasLS | automatic sprinkler systems, in the areas of the facility that are normally unoccupied, such as storerooms and mechanical areasLS | systems in the occupied areas and smoke detection, along with automatic sprinkler systems, in the areas of the facility that are normally unoccupied, such as storerooms and mechanical areasLS | |
| Fire Protection /Emergency Service Operations | Increased demands on fire and emergency services are potentially significantS | Increased demands on fire and emergency services are potentially significantS | Increased demands on fire and emergency services are potentially significantS | Increased demands on fire and emergency services are potentially significantS | NE |
| Mitigation | In exchange for fire protection services the Tribe shall make annual payments to the City of Kenosha in the sum of 3% of net win for the first 8 years and 4 % of net win thereafter. Minimum amounts are discussed in the IGALS | The Tribe would negotiate with the appropriate fire department to provide services to compensate the department for additional demands caused by the operation of the facilitiesLS | The Tribe would negotiate with the appropriate fire department to provide services to compensate the department for additional demands caused by the operation of the facilitiesLS | The Tribe would negotiate with the appropriate fire department to provide services to compensate the department for additional demands caused by the operation of the facilitiesLS | N/A |
| oise | | | | | |
| Construction Noise | Noise from construction equipment would dominate the noise environment in the immediate areaS | Less than significantLS | Less than significantLS | Noise from construction equipment would dominate the noise environment in the immediate areaS | NE |
| Mitigation | All powered equipment will comply with applicable local, State, and Federal regulations, and that all such equipment shall be fitted with adequate mufflers according to the manufacturer's specifications to minimize construction noise effects. Noise from equipment will | N/A | N/A | All powered equipment will comply with applicable local, State, and Federal regulations, and that all such equipment shall be fitted with adequate mufflers according to the manufacturer's specifications to minimize construction noise effects. Noise from equipment will | N/A |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|--------------------------------------|---|-------------------------|-------------------------|---|-----------|
| | be mitigated to insignificant levels by requiring that all such equipment installations be designed to ensure compliance with hourly average or median noise standardsLS | | | be mitigated to insignificant levels by requiring that all such equipment installations be designed to ensure compliance with hourly average or median noise standardsLS | |
| Off-Site Traffic | Increase in ambient noise level due to off-site traffic LS | Less than significantLS | Less than significantLS | Increase in ambient noise level due to off-site traffic LS | NE |
| Mitigation | An earth berm shall be constructed along the eastern end of the south boundary of the project site to block noise. The berm shall be 8 to 12 feet high and shall be landscapedLS | N/A | N/A | An earth berm shall be constructed along the eastern end of the south boundary of the project site to block noise. The berm shall be 8 to 12 feet high and shall be landscapedLS | N/A |
| On-Site Traffic and Parking Areas | Parking garage would increase ambient noise levels at the rural residences. Some noise due to traffic in parking lots. Some noise due to idling modern diesel busesLS | Less than significantLS | Less than significantLS | Parking garage would increase ambient noise levels at the rural residences. Some noise due to traffic in parking lots. Some noise due to idling modern diesel busesLS | NE |
| Mitigation | In addition to the noise mitigation provided by the earth berm described above, noise due to idling tour buses will be mitigated to an insignificant level by requiring that buses be parked as far as practical from the nearest residences, and by prohibiting excessive idlingLS | N/A | N/A | In addition to the noise mitigation provided by the earth berm described above, noise due to idling tour buses will be mitigated to an insignificant level by requiring that buses be parked as far as practical from the nearest residences, and by prohibiting excessive idlingLS | N/A |
| ruck Delivery / Loading | Potential for some locations to experience loading dock | Less than significantLS | Less than significantLS | Potential for some locations to experience loading dock | NE |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|------------------------------------|--|--|---|--|-----------|
| Dock | noise during the quietest hours of the nightS | | | noise during the quietest hours of the nightS | |
| Mitigation | Potential noise impacts from loading dock operations will be mitigated by requiring that loading dock use be limited to daytime hours (7 a.m. to 7 p.m.)LS | N/A | N/A | Potential noise impacts from loading dock operations will be mitigated by requiring that loading dock use be limited to daytime hours (7 a.m. to 7 p.m.)LS | N/A |
| HVAC Mechanical Equipment Noise | Less than significant-LS | Less than significantLS | Less than significantLS | Less than significant-LS | NE |
| Mitigation | Noise from HVAC fans, and other mechanical equipment will be mitigated to insignificant levels by requiring that all such equipment installations be designed to ensure compliance with hourly average or median noise standardsLS | N/A | N/A | Noise from HVAC fans, and other mechanical equipment will be mitigated to insignificant levels by requiring that all such equipment installations be designed to ensure compliance with hourly average or median noise standardsLS | N/A |
| Airport Noise Effects | Less than significant-LS | Less than significantLS | Less than significantLS | Less than significant-LS | NE |
| Mitigation | N/A | N/A | N/A | N/A | N/A |
| Power Plant Noise Effects | Less than significant-LS | Less than significantLS | Less than significantLS | Less than significant-LS | NE |
| Mitigation | N/A | N/A | N/A | N/A | N/A |
| dazardous Materials | During construction, potential dripping of fuels, oil, and grease from construction equipment, and during handling and transfer from one container to another. Potential for | During construction, potential dripping of fuels, oil, and grease from construction equipment, and during handling and transfer from one container to another. Potential for | During construction, potential dripping of fuels, oil, and grease from construction equipment, and during handling and transfer from one container to another. Potential for accident | During construction, potential dripping of fuels, oil, and grease from construction equipment, and during handling and transfer from one container to another. Potential for | NE |

Levels of significance are provided before and after mitigation for each effect.

| RESOURCE | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|------------|---|---|---|---|-----------|
| | accident involving a service or refueling truck (worst- case scenario)S | accident involving a service or refueling truck (worst- case scenario)S | involving a service or refueling truck (worst-case scenario)S | accident involving a service or refueling truck (worst- case scenario)S | |
| Mitigation | If contaminated soil and/or groundwater encountered during construction related earth-moving activities, halt all work until extent of contamination determined by qualified professional. If determined to be significant, consult with appropriate agencies to determine course of action, including the development of a Sampling Plan and Remediation Plan if necessary. | If contaminated soil and/or groundwater encountered during construction related earth-moving activities, halt all work until extent of contamination determined by qualified professional. If determined to be significant, consult with appropriate agencies to determine course of action, including the development of a Sampling Plan and Remediation Plan if necessary. | If contaminated soil and/or groundwater encountered during construction related earth-moving activities, halt all work until extent of contamination determined by qualified professional. If determined to be significant, consult with appropriate agencies to determine course of action, including the development of a Sampling Plan and Remediation Plan if necessary. | If contaminated soil and/or groundwater encountered during construction related earth-moving activities, halt all work until extent of contamination determined by qualified professional. If determined to be significant, consult with appropriate agencies to determine course of action, including the development of a Sampling Plan and Remediation Plan if necessary. | N/A |
| | To reduce the potential for accidental releases, fuel, oil, and hydraulic fluids would be transferred directly from a service truck to construction equipment tanks and would not otherwise be stored onsite. Paint, thinner, solvents, cleaners, sealants, and lubricants used during construction would be stored in a locked utility building, handled per the manufacturers' directions, and replenished as needed. | To reduce the potential for accidental releases, fuel, oil, and hydraulic fluids would be transferred directly from a service truck to construction equipment tanks and would not otherwise be stored onsite. Paint, thinner, solvents, cleaners, sealants, and lubricants used during construction would be stored in a locked utility building, handled per the manufacturers' directions, and replenished as needed. | To reduce the potential for accidental releases, fuel, oil, and hydraulic fluids would be transferred directly from a service truck to construction equipment tanks and would not otherwise be stored onsite. Paint, thinner, solvents, cleaners, sealants, and lubricants used during construction would be stored in a locked utility building, handled per the manufacturers' directions, and replenished as needed. | To reduce the potential for accidental releases, fuel, oil, and hydraulic fluids would be transferred directly from a service truck to construction equipment tanks and would not otherwise be stored onsite. Paint, thinner, solvents, cleaners, sealants, and lubricants used during construction would be stored in a locked utility building, handled per the manufacturers' directions, and replenished as needed. | |
| | Personnel will follow written standard operating procedures (SOPs) for filling and servicing construction equipment and vehiclesLS | Personnel will follow written standard operating procedures (SOPs) for filling and servicing construction equipment and vehiclesLS | Personnel will follow written standard operating procedures (SOPs) for filling and servicing construction equipment and vehiclesLS | Personnel will follow written standard operating procedures (SOPs) for filling and servicing construction equipment and vehiclesLS | |

Levels of significance are provided before and after mitigation for each effect.

| Resource | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|------------------|---|---------------|---------------|---|-----------|
| Visual Resources | Eastbound and westbound travelers along 60 th Street and residential viewers in the recently constructed River Crossings housing development would experience view of the southern portion of the Proposed Project in Vista B, including lighting and glare impacts. This would primarily entail the parking structure and warehouse features on the east side of the propertyLS | NE | LS | Eastbound and westbound travelers along 60 th Street and residential viewers in the recently constructed River Crossings housing development would experience view of the southern portion of the Proposed Project in Vista B, including lighting and glare impacts. This would primarily entail the parking structure and warehouse features on the east side of the propertyLS | NE |
| Mitigation | No structure on the project site will be higher than 75 feet above ground surface, per ordinances adopted by the Tribe. In addition to earthen berm discussed above for noise mitigation, trees will be installed where feasible to | N/A | N/A | No structure on the project site will be higher than 75 feet above ground surface, per ordinances adopted by the Tribe. In addition to earthen berm discussed above for noise mitigation, trees will be installed where feasible to | N/A |
| | reduce lighting and glare, as well as to enhance overall appearance. Landscaping, to include berms and trees, will be established at the southeast corner of the project site, to provide visual buffering between the RV Park and | | | reduce lighting and glare, as well as to enhance overall appearance. Landscaping, to include berms and trees, will be established at the southeast corner of the project site, to provide visual buffering between the RV Park and | |
| | the surrounding viewshed. Lighting for exterior illumination will be downcast, so as to avoid glare overflowing off-site. | | | the surrounding viewshed. Lighting for exterior illumination will be downcast, so as to avoid glare overflowing off-site. | |

Levels of significance are provided before and after mitigation for each effect.

| Resource | ALTERNATIVE A | ALTERNATIVE B | ALTERNATIVE C | ALTERNATIVE D | No Action |
|-----------------------|---|---------------|---------------|---|-----------|
| | Illuminated signage will be limited to the northern side of the project site. | | | Illuminated signage will be limited to the northern side of the project site. | |
| Environmental Justice | NE | NE | NE | NE | NE |

Levels of significance are provided before and after mitigation for each effect.